



Email : sales@samcomedical.com
Phone: 1-300-400-8211

Product Name :
Zoll PD 1200 V Electrical Defibrillator

Product Code :
SAMCOMEDICAL550001A004



Description :

Zoll PD 1200 V Electrical Defibrillator Pacemaker Type: VVI demand; asynchronous (fixed rate) when used without ECG leads Pulse Type: Rectilinear, constant current Pulse Duration: 40 milliseconds Pulse Amplitude: Variable to 140 mA Pacing Rate: Variable from 30 to 180 PPM Output Protection: Fully defibrillator-protected and isolated Pacer On: Message display on monitor Delivered: Selectable at 2, 3, 5, 7, 10, 20, 30, 50, 100, 150, 200, 300, 360 joules Charge Time: Less than 10 seconds Delivered Energy Display: CRT monitor displays delivered energy Synchronized Mode: Synchronizes defibrillator pulse to patient's R-wave. SYNC message displayed on monitor. Marker on monitor and on recorder paper identifies R-wave Internal Paddles: Output limited to 50 joules when internal paddles are connected. Discharge from paddles Charge Controls: Control on apex paddle and front panel Paddles: Standard paddles are anterior/anterior adult and pediatric. Adult paddles slide off to expose pediatric paddles Defibrillation Electrodes: Specifically designed ZOLL Multi-Function Electrodes used in anterior/anterior or anterior/posterior positions; packaged in pairs Integral Defibrillator Tester: Integral circuitry allows complete test of defibrillator charge and discharge without removing paddles from storage wells. Identical circuitry allows complete test of unit configured with multifunction cable Defib On: Message display on monitor Monitor and Display: Patient Connection: Via 3-lead ECG cable, paddles, and electrodes. Selectable by front panel switch Input Protection: Fully defibrillator-protected. Special circuit prevents distortion of ECG by pacer pulse Bandwidth: .5 to 40 Hz (3dB) standard Display Format: Non fade, moving trace with freeze capability Monitor On: Message display on monitor Screen Type: High-resolution CRT display Screen Size: 5 inches diagonally (108 mm x 85 mm viewing area). Sweep Speed: 25 mm/sec Viewing Time: 4 seconds Heart Rate: Digital display on monitor 0 to 300 BPM Pacer Output Current: Digital display on monitor 0 to 140 mA ECG Lead Selection: Display on monitor ECG Size: .5, 1, 2 cm/mV display on monitor Alarm On/Off Status: Display on monitor. User selectable High (60 to 280 BPM) Low (20 to 100 BPM) ECG Lead Off: Message display on monitor Pacer Electrode Off: Message display on monitor Defibrillator Paddle Fault: Message display on monitor Defibrillator Electrode Fault: Message display on monitor Recorder Paper Out: Message display on monitor Low Battery Voltage: Message display on monitor



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